Technical data		XJ-S30	XJ-S35
Display	Technology	1 x 0,55" DLP™	
	Resolution	XGA 1,024 x 768 pixels	
Image	Brightness	2,000 ANSI lumens	
	Contrast ratio	1,800:1 (tele mode)	
	Colour depth	16.7 million	
Lens	Technology	Optical 2x power zoom	
	Projection ratio	1.4 - 2.8 : 1 (distance : image width)	
	Offset	100 %	
	min. distance	0.84 m	
Projection	Size of projection surface	15" (0.38 m) – 300" (7.62 m)	
	Projection range	60" (1.52 m) diagonal: 1.7 – 3.4 m 100" (2.54 m) diagonal: 2.8 – 5.6 m	
Lamp	Type	200 W high-pressure mercury lamp	
	Lamp lifetime	c. 2,000 h	
Digital keystone correction	Vertical automatic	+ 30°	
	Vertical manual	+/- 30°	
Connections	Computer	1 x 15pin HD	
	Video	1 x RCA	
	Component video	Opt. adaptor via 15pin HD	
	USB	-	1 x type A (USB 1.1)
	Connectable USB devices*	-	USB memory stick CASIO wireless adaptor YW-2S (IEEE802.11b/g) CASIO multi-functional camera system YC-400
Computer compatibility	Resolution	800 x 600 (expanded) to 1,280 x 1,024 (compressed)	
	hor./vert. frequency	31 – 68 kHz / 56 – 85 Hz	
Video compatibility	Standards	PAL-N/-M, PAL60, SECAM, NTSC	
	Signals	Composite video, YC, YPbPr	
Remote control	Technology	Wireless IR	
General	Size (W x H x D)	270 x 43 x 199 mm (32 mm at the thinnest place)	
	Weight	1.8 kg	
	Casing	Magnesium alloy	
	Colour	Silver	
	Mains voltage	100 – 240 V AC, 50 / 60 Hz	
	Power consumption	c. 260 W	
	Operating temperature	5°C – 35°C	
	Operating noise	31 dB/35 dB (whisper mode/standard mode)	
	Warranty	3 years	
	Lamp warrenty	500 h or 180 days	
	Security	Kensington slot, key lock	
Other functions		4x digital zoom, Direct Power On, freeze, Eco mode, pointer, Colour mode	
Included in package		RGB cable, Video cable, Power cable, IR remote control, user manual on CD, Soft case	

* Function only guaranteed for CASIO products. For further information on the USB memory sticks that are supported, please refer to the CASIO website.
The DLP™ logo and the DLP™ medallion are registered trademarks of Texas Instruments. Correct as at June 2006. Errors & technical alterations excepted.

Even more power projectors from CASIO.

CASIO offers a full range of DLP™ business projectors with interesting features, compact design and impressive light intensity. You can find out more about our range of products and suitable solutions in the Internet under: **www.casio-projectors.com**

XJ-560
- 3,000 ANSI lumens
- Contrast 2,000:1
- 2x zoom
- Autofocus

XJ-460
- 2,500 ANSI lumens
- Contrast 2,000:1
- 2x zoom
- Autofocus

XJ-360
- 2,200 ANSI lumens
- Contrast 2,000:1
- 2x zoom
- Whisper mode

www.casio-projectors.com

CASIO Europe GmbH • Bornbarch 10 • D-22848 Norderstedt
Telephone: +49(0)40/528 65-0 • Fax: +49(0)40/528 65-525

CASIO

806PROJECTPRO-EU

Provide an environment for creativity.

Super-Slim Design. Great Performance.

New: The world's thinnest DLP™-projector with 2,000 ANSI lumens. 43 mm flat. 1.8 kg light. Smaller than DIN A4.

With the new generation of projectors Super-Slim XJ-S30 and XJ-S35, CASIO offers you boundless possibilities to realise your ideas.

CASIO

Provide an environment for creativity.

Simply sensational: presentations without a computer.

The XJ-S projectors offer you a completely new way to save weight: the computer-free presentation. With the XJ-S35 all you need to do is store your presentation – pictures or films – on any standard USB stick, and you can get started right away. With the XJ-S30 you just need the new presentation kit YP-100 as well. You can find out more about this innovative solution on page 6. Surprise your audience with this fascinating technology!

Lean presentation.

You can take the Super-Slim projectors anywhere with you.

Unbelievably flat, impressively powerful, endlessly stylish.

Something completely new that will revolutionize your day-to-day business: The new projectors XJ-S30 and XJ-S35 offer a powerful light intensity of 2,000 ANSI lumens and brilliant contrast of 1,800:1 in a super-slim design. All the latest technical refinements are packed into the smallest space: DLP™ technology, 2x zoom, vertical keystone correction, and much more besides.

With the XJ-S35, or the optional multi-functional presentation kit YP-100, you can leave your laptop at home in future: just make your presentation from a USB memory stick.

The combination of uniquely compact design and state-of-the-art technology makes this projector series the most mobile professional companion currently on the market.

A real eye-catcher: 43 mm of concentrated power.

The new XJ-S series projectors are sure to create a stir at your next presentation. As a wolf in sheep's clothing, they combine impressive performance with elegant design. Everything you need for a successful presentation is integrated, yet the projectors are extremely light and smaller than a sheet of A4, so that they easily fit into a briefcase.

The technology for brilliant pictures in lifelike colours is supplied by the high-performance DLP™ chip. It ensures perfect and realistic reproduction of your data. In combination with the 200 watt high-power light bulb, the projectors in the XJ-S series achieve an impressive light intensity of 2,000 ANSI lumens and contrast of 1,800:1. That in turn means you can feel confident that you're giving a convincing presentation even in bright surroundings.

Facts for perfect presentations: XGA resolution and millions of colours.

You have every reason to expect your presentation to look just as convincing at the all-important moment as it does on your computer monitor. And CASIO projectors make sure your expectations are fulfilled with XGA resolution (1,024 x 768 pixels) and a colour depth of 16.7 million colours.

Get started and impress straight away: technology that does all the work for you.

From the word go, the XJ-S30 and the XJ-S35 relieve you of all the tasks that might impair your concentration. All you need to do is hook up the laptop and switch on the projector. The automatic vertical keystone correction compensates for any distortion, so it doesn't matter if you set up the projector at an angle.

Keep cool and relax: how you benefit from the latest developments.

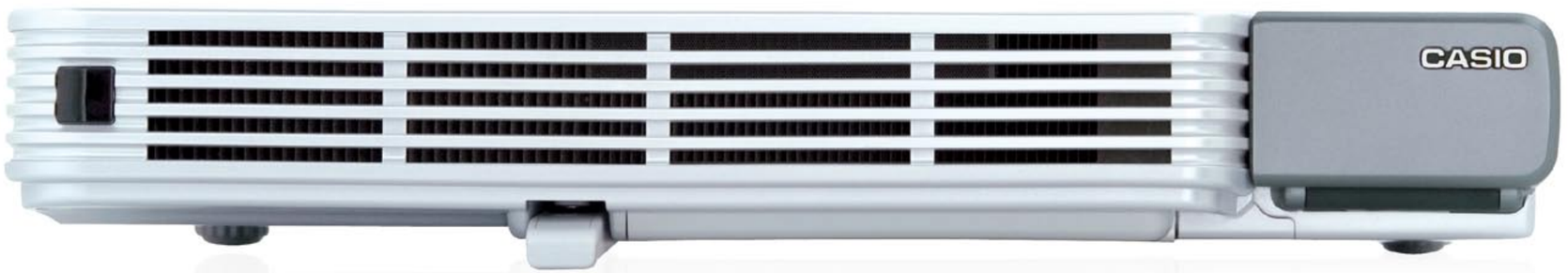
Nice and quiet: a completely new, patented cooling technology not only ensures that the projector doesn't heat up too much, it also keeps running noise to a minimum. The special heat-pipe system in combination with the newly developed fan also draws off the heat caused by operation solely in the projecting direction – a refreshing advantage for your audience, especially in cramped conference rooms.

Maximum mobility: the benefits for your business.

The advantages of the compact format are obvious:

- You've got your presentation tool with you at all times.
- When you're travelling, you'll certainly appreciate the low weight of just 1.8 kg.
- The unbelievably compact size – 27 x 10 x 4.3 cm – means that you can carry your laptop and the projector together in a single bag.
- Integrated technologies for immediate operation save time and make your life easier.
- The fact that you'll always have your projector with you in future is also the best protection from theft.

Original size XJ-S35

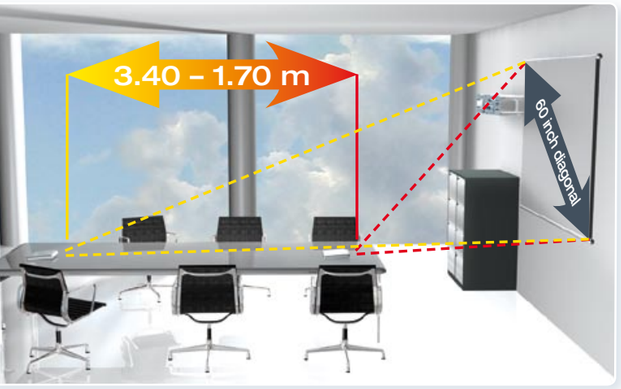


A perfect fit for your high demands.

Optimum adjustment to suit your projection surfaces.

Present wherever you want: the optical 2x zoom.

It often comes as a surprise, what room you find yourself presenting in. With CASIO projectors you're prepared for all kinds of surroundings: you have a 2x zoom at your disposal that's unique in its class, enabling you to adapt the projection to a wide variety of different room situations.



For a picture width of 120 cm, for instance, you can choose a distance from the projection surface of between 1.6 and 3.2 metres. Conventional projectors with a 1.2x zoom only allow you to vary the distance between 2.4 and 2.9 metres. CASIO technology makes you independent of the room size and projection distance – without any compromises on picture quality!

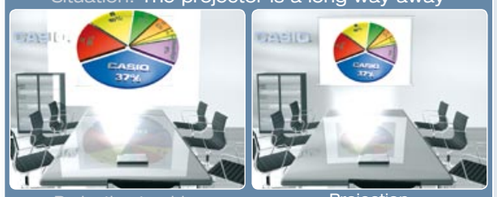
Diagonal in inches	Format (4:3) in metres	Minimum distance in metres	Maximum distance in metres
40	0.8 – 0.6	1.1	2.2
60	1.2 – 0.9	1.7	3.4
80	1.6 – 1.2	2.3	4.5
100	2.0 – 1.5	2.8	5.6
150	3.0 – 2.3	4.3	8.5
200	4.1 – 3.0	5.7	11.3

The right size at all times: pictures with the optimum fit.

The zoom is particularly useful where the projection surface is predetermined. In such cases, the ideal position for the projector rarely permits format-filling projection.

With the CASIO 2x wide-angle zoom, you simply adjust the infinitely variable image size to suit the projection surface, and your picture is always 100 % perfect – especially when the projection distance is small. The lens is motor-driven, so you can zoom and adjust the focus using the remote control.

Situation: The projector is a long way away



Projection too big | Projection zoomed in perfectly

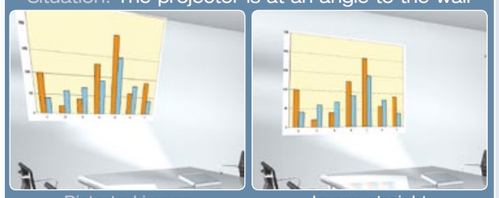
Situation: The projector is set up close to a wall

Projection too small | Projection zoomed out perfectly

Straighten things out: the vertical keystone correction.

Distorted images automatically belong to the past with the new CASIO projectors. You can set up the XJ-S30 and XJ-S35 at an angle of up to +/- 30° to the projection surface. The vertical distortion of up to + 30° is automatically corrected by the projector's built-in sensor system, leaving you free to concentrate on your presentation!

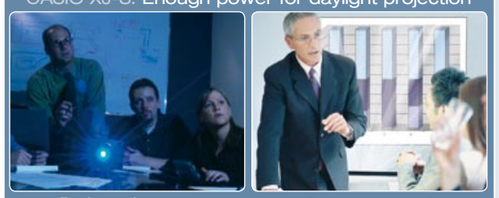
Situation: The projector is at an angle to the wall



Distorted image without correction | Image straight thanks to correction

No more drawing of blinds: 2,000 ANSI lumens light intensity at 1,800:1 contrast!

CASIO XJ-S: Enough power for daylight projection



Darkened rooms | Friendly daylight

With the new XJ-S projectors you present yourself in the best light and don't lose eye contact with your enthusiastic audience. Thanks to CASIO technology, you no longer need to draw the blinds or curtains to darken the room: with a super-bright light intensity of 2,000 ANSI lumens and an incredible contrast ratio of 1,800:1, your presentation will shine in rich colours, even in daylight! This turns a monologue in the dark into a dialogue in friendly daylight.

Keep mobile: the wireless WLAN connection.

You can also set up a wireless connection between the XJ-S35 and your laptop – nothing could be simpler! All you need is the new CASIO wireless adapter YW-2S, which you plug into the USB port of your projector and your computer. The WLAN connection conforms to the IEEE802.11b/g standard. If your laptop is equipped with Intel® Centrino® technology, you only need a YW-2S adapter for the projector, and you're ready to go.
XJ-S30 owners can enjoy the benefits of the WLAN function too, with the help of the multi-function kit YP-100. For more information, see the next page.

Show some team spirit: up to 4 WLAN users at once.

After installing the software supplied, up to four Windows computers (Windows® XP® or 2000®) can access the projectors using the wireless connection. This enables several presentations to be shown from different computers during a meeting.

XJ-S35: Setting up the WLAN connection couldn't be simpler

Plug in the WLAN dongle | Connect up to 4 computers

YC-400: unlimited creativity.

The multi-functional camera system YC-400 consists of a solid, lightweight aluminum tripod and a high-quality digital camera with a resolution of 4 million pixels, which has been adapted to make it especially suitable for presentation requirements. When folded up, the system is so compact that it easily fits into your briefcase together with your XJ-S projector.

Increase your mobility.

The computer-free presentation makes you independent.

Relax! – Give a presentation without a computer!

Leave your laptop at home when you give your next presentation! The new projectors of the XJ-S series make this possible – now, your know-how fits on to a USB memory stick! With the XJ-S35, you can enjoy this feature without additional hardware.

Presentations without a computer: **it couldn't be easier!**

Just store pictures and films on a USB stick, plug the stick into the XJ-S35, and you're all set!

Just store the data like your films, pictures or computer presentations (e.g. Power Point which has to be converted by the software supplied) on any standard USB stick, plug the stick into the XJ-S35 – and off you go! The presentation runs automatically, and your audience will be impressed! Of course, you still control the presentation yourself with the help of the remote control.

Technical data		YP-100
Resolution		XGA 1,024 x 768 pixels
Colour depth		16.7 million
Connections	RGB output	1 x 15-pin HD
	Audio output	1 x stereo mini-jack
	USB	1 x type A (USB 1.1)
	Connectable USB devices*	USB memory stick CASIO wireless adapter YW-2S (IEEE802.11b/g) Multi-functional camera system YC-400
General	Power supply	100 – 240 V, AC 50 / 60 Hz
	Size (W x H x D)	97 x 20 x 65 mm
	Weight	90 g
	Colour	silver
Supplied with:		Mains adapter, IR remote control, operating manual on CD

* Function only guaranteed for CASIO products. For further information on the USB memory sticks that are supported, please refer to the CASIO website.

Pocket-sized helper: the presentation kit YP-100.

For the XJ-S30 you can now get a new tool that provides you with this functionality too: the multi-functional presentation kit YP-100. With this practical, pocket-sized presentation accessory, you can be more mobile and more flexible in your presentations right away. The YP-100 is the perfect data supplier, so that you can work without a computer in your presentation.

Easy to hook up. With a wide variety of applications.

Using a VGA cable, the YP-100 can be connected to the CASIO XJ-S30, XJ-S35, XJ-360, XJ-460 and XJ-560, and to many other projectors as well. Just plug it in – and you are ready to start.

After you've connected the YP-100, you can transfer the following data directly to the projector:

- Pictures in JPEG, BMP and PNG format
- MPEG4 videos with audio
- PowerPoint® presentations that have already been converted to JPEG format using the software supplied.

Additional functions for more flexibility.

The YP-100 goes hand-in-hand with the multi-functional camera system YC-400, which you can hook up directly to the projector using the YP-100. You no longer need a notebook.

Tip: You can also connect the XJ-S30 to a PC wireless by combining the YP-100 and two YW-2S WLAN adapters.

Small. Light. Unbelievably flexible.

The multi-functional camera system YC-400 is the ideal add-on.

Presentations with a system: show anything you want.

The presentation revolution: the multi-functional camera system YC-400 gives you completely new possibilities for your presentation. The multi-functional camera system YC-400 is the ideal partner for your new XJ-S Super-Slim projector, and enables you to spontaneously integrate documents, recent photos, objects and much more besides into your presentations. The YC-400 does all this – and incredibly fast and simply.

Show how quick off the mark you are: project what comes on to your desk.

With the YC-400 you can integrate just about everything into your projector presentation – immediately and in high resolution. Handwritten notes you've just made, printouts or newspaper clippings can be captured at the touch of a button – just place them on the document tray. Even 3-dimensional objects can finally be presented to larger audiences without any trouble. Just taken photos will be automatically stored by the delivered software which makes any corrections necessary.

Situation: **Object presentation and interaction**

Perfect for educational use

Ideal for documentation

That's the way to document success: store your presentation.

With the YC-400 set, you can immediately document information from the flipchart or the whiteboard: just turn the camera to the right angle and press the shutter release. You can also project diagrams on to the whiteboard, add handwritten notes and then photograph the whole thing. After the presentation, you can let all the participants in the meeting have a digital record, e.g. by e-mail, including all the notes. The full range of functions of the multi-functional camera system is only available if it is connected to a PC and the necessary software installed.

The perfect solution for computer-free presentations: the YC-400 and the Super-Slim projector XJ-S35.

The combination of the YC-400 and the Super-Slim projector XJ-S35 gives you the perfect equipment for a professional presentation. Just connect the YC-400 to the XJ-S35's USB port and you can immediately capture any kind of document, or even 3-dimensional objects, and present them in large format. This way, you're always ready for anything.

Technical data	Multi-functional camera system YC-400
Pixels	1/2.5" square pixel primary colour CCD (total pixels 4.23 million; effective pixels 4 million)
Display resolution	XGA (1,024 x 768), SVGA (800 x 600), film sequence (320 x 240)
Lens	f = 5.8 – 17.4 mm (35 mm format: 35.0 – 105.0 mm), F 2.6 – 4.8
Zoom optical	1.8x (document camera mode, scanner mode). 3x (whiteboard and business camera mode)
Zoom digital	7.5x, scrollable
Focusing	Contrast autofocus
Focus range	6 – 33 cm (document camera mode, scanner mode) 40 cm – ∞ (whiteboard and business camera mode)
Shutter speed	Automatic
Aperture	Automatic
White balance	Automatic
Image rotation	Supported (90°, 180°, 270°)
Connections	USB (1.1) x 1
Power requirements	100 – 240 V AC, 50/60 Hz
Measurements	Storage: (W x H x D) 168 x 43 x 285 mm Operational: (W x H x D) 327 x 391 x 264 mm
Weight	1.6 kg